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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/725,878	12/02/2003	Glen R. Harrelson	R029	2717

26158 7590 06/28/2006

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EXAMINER

JOHNSON, JERROLD D

ART UNIT	PAPER NUMBER
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3728

DATE MAILED: 06/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



## **DETAILED ACTION**

### ***Election/Restrictions***

This application contains claims directed to the following patentably distinct species: Figs. 1,1A,2-7; Figs. 1B,8,9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

### ***Specification***

The specification should be amended to list the related cases 10/725,878, 10/770,301 and 10/770,756.

### **INTERVIEW SUMMARY**

Between 15 June 2006 and 22 June 2006 several telephonic conversations took place between the Examiner and Mr. Keith Montgomery. No final agreement was reached on this case with respect to the allowability of the claims. However, as was

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discussed, the following claim amendments to claim 1, are believed by the Examiner at the time of this writing to define claim 1 over the reference to Pan et al. US 4,421,229.

An article carrying carton with two ends loaded with a plurality of articles comprising:

(a) said carton having a bottom panel, top panel and foldably attached adjoining side panels with at least one end being an interlocking end which is closed by a top end flap foldably attached to the top panel, a bottom end flap foldably attached to the bottom panel and a side end flap with an inside and outside which is foldably attached to each side panel, with each side end flap having ~~a~~ an open ended slit in an end remote from the side panel

to which said side end flap is attached, with said end flaps being held together by closing means;

(b) two layers of articles with at least two rows of articles in each layer;

(c) an interlocking separator pad with two ends, of which at least one end is an interlocking end which is adjacent an interlocking end of the carton, said pad being located between the two layers of articles with each interlocking end of the pad having a single foldably attached leading flap with the leading flap extended through the slit in each side end flap on the interlocking end of the carton and interlocked with the side end flaps, with each interlocking end of the pad being folded in its entirety in a single direction such that the

single leading flap ~~being~~ is in a plane perpendicular to the bottom panel of the carton and being located on the outside of said side end flaps; and

(d) means for closing the other end of the carton.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerrold Johnson whose telephone number is 571-272-7141. The examiner can normally be reached on 9:30 to 6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JDJ 

  
Mickey Yu  
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